

Applicant endeavors to deal with the above situation encountered by the prior art.

Please replace the paragraph starting on page 5, line 13 with the following replacement paragraph:

A<sup>2</sup>  
Figs 4A and 4B show the positions of the stopper 15 mounted therein when the rotor length is longer and shorter, respectively. Referring to Fig. 4B, when the length H of a the magnet 5 is increased, the magnet holder 13 can continue to be used and the stopper 15 needs to be moved to a proper position corresponding to the increased length of the magnet 5 without increasing the rotational inertia of the rotor.

### IN THE CLAIMS

The following is a clean version of the entire set of pending claims. In accordance with 37 CFR 1.121(c)(1)(ii), Attachment B provides marked up versions of the claims containing the newly introduced changes.

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A<sup>3</sup> B<sup>3</sup>
1. (Amended) A rotor structure of a stepping motor, comprising:  
  
a magnet having a first annular wall;  
  
a magnet holder having a base and a second annular wall connected with said first annular wall of said magnet for fixing said magnet;  
  
a shaft having one end mounted through said base of said magnet holder; and  
  
a stopper fixed on the other end of said shaft in one location within a range of possible locations on said shaft, said one location being a function of the height of said magnet.
  2. (Amended) The rotor structure according to claim 1, wherein said magnet is ring-shaped.

NE { 3. (As Filed) The rotor structure according to claim 1, wherein said magnet holder is made of a metal material.

4. (As Filed) The rotor structure according to claim 1, wherein said second annular wall of said magnet holder is adhered to said first annular wall.

\ Please cancel Claim 5 without prejudice.

SUB BI A4 6. (Amended) The rotor structure according to claim 1, wherein said magnet holder is formed by punching.

NE 7. (As Filed) The rotor structure according to claim 1, wherein said base of said magnet holder is connected to said one end of said shaft with a bush.

SUB BI A5 8. (Amended) The rotor structure according to claim 7, wherein said bush is connected to said shaft by using an interference assembly.

NE 9. (As Filed) The rotor structure according to claim 7, wherein said magnet holder is connected to said bush by riveting.

SUB BI A6 10. (Amended) A stepping motor structure, comprising:  
  
a rotor; and  
  
a stator having a plurality of coils for causing the rotation of said rotor, wherein said rotor comprises:  
  
a magnet having a first annular wall;  
  
a magnet holder having a base and a second annular wall connected with said first annular wall of said magnet for fixing said magnet;

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a shaft having one end mounted through said base of said magnet holder; and  
a stopper fixed on the other end of said shaft in one position within a range of possible positions on said shaft, said one position being a function of the height of said magnet.

11. (Amended) A rotor-stator assembly of a stepping motor having a relatively low inertia, comprising:

a rotor; and

a stator having a plurality of coils for causing the rotation of said rotor, wherein said rotor comprises:

a magnet having a first annular wall;

a magnet holder having a base and a second annular wall connected with said first annular wall of said magnet for fixing said magnet;

a shaft having one end mounted through said base of said magnet holder; and

a stopper fixed on the other end of said shaft in one position within a range of possible positions on said shaft, said one position being a function of the height of said magnet.

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12. (New) The rotor structure according to claim 1, wherein said magnet holder has a fixed length.

13. (New) The rotor structure according to claim 10, wherein said magnet holder has a fixed length.

14. (New) The rotor structure according to claim 11, wherein said magnet holder has a fixed length.

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